

Register of Other Pre-Treatment Infrastructure

Pre-Treatment Type	Manufacturer's Name	Contact Name	Contact Details	Web site	Email	Model Name	Model Number	Capacity (litres)	Installation	Material	Register Number	Comments	
In Floor Dry Basket Arrestors	ACO Polycrete Pty Ltd	Greg Facey	0421 907 705	www.acoaus.com.au	gfacey@acoaus.com.au	ACO Wexel / AGO Gully in floor dry basket arrestors		N/A	B/G	SS/Cast Iron	A83		
							157 / 158	N/A	B/G	SS	A84		
Silt/Lint/Diution /Cooling	Australian E.P.A. Services	Bill Black	0411 185 808	nil	bblackepa@gmail.com	Silt Arrestor Trap	550-SAT	550	AG/BG	6mm PVC	A23		
							1000-SAT	1000	AG/BG	8mm PVC	A24		
	Graf Australia Pty Ltd	Ronnie Ryan	1300 131 971 0421 351 892	www.graf.info/en-au/	r.ryan@grafaustalia.com.au	Silt Trap/Neutralising Tank	SC	2000	BG	PE	A85		
							SC	3000	BG	PE	A86		
							SC	4000	BG	PE	A87		
							SC	5000	BG	PE	A88		
							Averaging Dilution Trap/Lint Arrestor	SC	2000	BG	PE	A89	
								SC	3000	BG	PE	A90	
								SC	4000	BG	PE	A91	
								SC	5000	BG	PE	A92	
							Cooling Pit/General Purpose Pit	SC	2000	BG	PE	A93	
								SC	3000	BG	PE	A94	
								SC	4000	BG	PE	A95	
								SC	5000	BG	PE	A96	
	Halgon Services	Chris Bath Kerry Hall	0433 125 735 1800 626 753	www.halgon.com.au		Silt Trap	HST / S 1000	1000	AG/BG	PE	A71		
							HST / S 1500	1500	AG/BG	PE	A72		
							HSTS 2000	2000	AG/BG	PE	A73		
							HSTS 3000	3000	AG/BG	PE	A74		
						Averaging Dilution Trap	HAD / S 1000	1000	AG/BG	PE	A66		
							HAD 1200	1200	AG/BG	PE	A67		
HAD / S 1500							1500	AG/BG	PE	A68			
HADS 2000							2000	AG/BG	PE	A69			
HADS 3000							3000	AG/BG	PE	A70			
Cooling Pit						HCP / S 1000	1000	AG/BG	PE	A75			
						HCP 1200	1200	AG/BG	PE	A76			
						HCP / S 1500	1500	AG/BG	PE	A77			
						HCPS 2000	2000	AG/BG	PE	A78			
	HCPS 3000	3000	AG/BG	PE	A79								

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	Icon-Septech Pty Ltd	Greg Thompson	07 3808 1818	www.sept-tech.com.au		Silt Arrestor	SA535	535	AG/BG	GRC	A11	4	
							SA1000	1000	AG/BG	GRC	A12	5	
							SA2000	2000	AG/BG	GRC	A13		
						Lint Arrestor	LA535	535	AG/BG	GRC	A14	4	
							LA1000	1000	AG/BG	GRC	A15	5	
							LA2000	2000	AG/BG	GRC	A16		
						Paint and Silt Arrestor	PSA535	535	AG/BG	GRC	A17	4	
							PSA1000	1000	AG/BG	GRC	A18	5	
							PSA2000	2000	AG/BG	GRC	A19		
						Acid Neutralising Tanks	ANT535	535	AG/BG	GRC	A20	6	
							ANT1000	1000	AG/BG	GRC	A21	7	
							ANT2000	2000	AG/BG	GRC	A22		
Under Sink Plaster Traps and Neutralising Pots	Science 2 medical	Craig Browning	07 3256 6888	www.science2medical.com.au	sales@science2medical.com.au	Neutralising Pot	20 litre	20	AG	PVC	A28	8	
						Neutralising Box	50 litre	50	AG	PVC	A29		
						Silt Trap	10 litre	10	AG	PVC	A30		
						Plaster Trap	40 litre	40	AG	PVC	A31		
	Halgon Services	Chris Bath Kerry Hall	0433 125 735 1800 626 753	www.halgon.com.au			Plaster Trap	PT/SS/5	50	AG	SS	A80	8
							Clay Plaster Tray	CPT/SS/5	50	AG	SS	A81	
Dry Basket Arrestors	ACO	Greg Facey	0421 907 705	www.acoaus.com.au	gfacey@acoaus.com.au	ACO Wexel fixed basket bucket traps	-	-	BG	SS/Cast Iron	A82		
						ACO Gully fixed basket bucket traps	157, 218	-	BG	SS	A83		
	Stainless Metal Craft (Aust) Pty Ltd	Tammy Corbett	02 4735 5666	www.smcstainless.com.au		david.patterson@smcstainless.com.au	In Floor Dry Basket	AT1/HST/100S	-	BG	SS	A54	
							Arrestor	AT2/HST	-	BG	SS	A55	
								AT5/HST	-	BG	SS	A56	
								AT6/YUM	-	BG	SS	A57	
								AT8	-	BG	SS	A58	
								AT9	-	BG	SS	A59	
							In Floor DBA with Flushing	FFW1	-	BG	SS	A60	
							In Floor DBA with Trough	CKT125	-	BG	SS	A61	
								CKT140	-	BG	SS	A62	
								CKT200	-	BG	SS	A63	
								ISW50	-	AG	SS	A64	

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	Eco Guardians Pty Ltd	Paul Moyes	0419 226 201	www.ecoguardians.com.au	paul@ecoguardians.com.au	In Sink Dry Basket Arrestors	WSCK1BV	-	AG	SS	A65	
						Drain Protector (sink)	S450	-	AG	SS	A53	
							SL340	-	AG	SS	A54	
							S1100	-	AG	SS	A55	
							SL850	-	AG	SS	A56	
						Drain Protector (floor & trough)	F660	-	BG	SS	A57	
							F1600	-	BG	SS	A58	
							FT660	-	BG	SS	A59	
							FT1600	-	BG	SS	A60	
						Larkin & Shoushani Solutions Pty Ltd	Tony Larkin				Grate Seal Bucket Trap	GSBT
Other Contaminant Specific Systems	Scott City Maintenance	Michael Scott	0418 159 535		greentecolutions2020@gmail.com	Piertec Systems	Cooling Plate	-	-	SS	A82	12
	Multiplex Constructions	Glenn Robinson	0417 970 409	www.brookfieldmultiplex.com	glenn.robinson@brookfieldmultiplex.com	Wet Trade Treatment System	-	2000	AG	SRC or Steel	A35	9
	Pollution Solutions Qld Pty Ltd	Michael Bosscher				Polishing Filter	Down Under Grease Tube	-	AG	PVC	A40	10
	Waste Initiatives Pty Ltd	Shane Roulston	07 5441 7266			SaniWaste Macerator	Classic	4 paper receptacles per load	AG	SS	A39	
Bacterial Additives	Envirofriendly Pty Ltd	Neil Christie	07 5546 9322			Biological waste degrader	Drainsolv	-	Additive	liquid vegetative bacteria	A85	

Key

AG	Above Ground	HDPE	High Density Polyethylene
BG	Below Ground	MDPE	Medium Density Polyethylene
SRC	Steel Reinforced Concrete	PE	Polyethylene
GRC	Glass Reinforced Concrete	PP	Polypropylene
SS	Stainless Steel	L	Litres
PU	Polyurethane	hr	Hour
F	Fibreglass	PVC	Polyvinyl Chloride
GRN	Glass Fibre Reinforced Nylon	S	Steel

Comments

1. Treats batches up to 500 litres in volumes.
2. For use with Busta pre-treatment systems.
3. Recommended installation with the automatic dosing system into drainage.
4. Access covers must be set in concrete surrounds. Internal surface may be coated with Megapoxy H. Baffles constructed of HDPE/PP. Trays constructed of SS.
5. Internal surface may be coated with Megapoxy H. Baffles constructed of HDPE/PP. Trays constructed of SS.
6. Access covers must be set in concrete surrounds. Internal surface may be coated with Megapoxy H. Baffles constructed with HDPE/PP. DML Lime 'Acid Pit Stone' neutralising media.
7. Internal surface may be coated with Megapoxy H. Baffles constructed of HDPE/PP. DML Lime 'Acid Pit Stone' neutralising media.
8. Infrastructure designed for use in science, medical and dental laboratories/premises as an under-sink pre-treatment unit.
9. The pH correction component of the infrastructure (hydrochloric acid dosing) is not compulsory in Unitywater's service provided area.
10. The pre-treatment infrastructure is authorised for use as an adjunct pre-treatment unit to an existing grease/silt – water separator and must be located up-sewer from this separator.
11. The use of neutralising media is not compulsory. If a neutralising media is used, the trap must be sized to accommodate one hour's maximum flow as retention capacity in addition to the neutralising media's volume.
12. The pre-treatment infrastructure is authorised for use as an adjunct pre-treatment aid to an existing grease/silt – water separator. The use of this produce does not negate the grease/silt trap sizing requirement of one hour's maximum flow as retention capacity